

HAER
ND,
51-Fox-V,
1-C-

HISTORIC AMERICAN ENGINEERING RECORD

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Upper Souris National Wildlife Refuge, Dam 96
Along the Souris River
Ward County (FOXHOLM VICINITY)
North Dakota

HAER No. ND-3-C

NOTE: Photographs were taken by Frederick L. Quivik, photographer, May 1990

- ND-3-C-1 VIEW OF DAM 96, LOOKING WEST ALONG THE CREST OF THE DAM FROM THE LEFT ABUTMENT
- ND-3-C-2 VIEW OF DAM 96, LOOKING WEST, SHOWING UPSTREAM FACE JUST WEST OF THE OUTLET
- ND-3-C-3 VIEW OF DAM 96, SHOWING DOWNSTREAM SIDE OF THE OUTLET WORKS, LOOKING NORTH
- ND-3-C-4 VIEW OF DAM 96, SHOWING UPSTREAM SIDE OF OUTLET WORKS FROM THE WEST END, LOOKING SOUTHEAST
- ND-3-C-5 DETAIL VIEW OF THE RADIAL GATE AT THE OUTLET WORKS AT DAM 96, LOOKING WEST. THE GATE IS IN THE DOWN POSITION, ALLOWING PARTIAL DISCHARGE.
- ND-3-C-6 DETAIL VIEW OF THE HAND-OPERATED HOIST FOR THE RADIAL GATE ON THE OUTLET WORKS AT DAM 96, LOOKING SOUTHWEST
- ND-3-C-7 VIEW OF RIVER-COBBLE WEIR WALL AND END WINGWALL AT THE EAST END OF THE SPILLWAY, DAM 96, LOOKING NORTH
- ND-3-C-8 VIEW OF DAM 96, LOOKING WEST ALONG THE CREST OF THE WEIR WALL OF THE SPILLWAY FROM THE EAST END
- ND-3-C-9 DETAIL VIEW OF THE RIVER-COBBLE WEIR WALL AND APRON NEAR THE EAST END OF THE SPILLWAY AT DAM 96, LOOKING NORTHWEST
- ND-3-C-10 VIEW OF WEST END OF SPILLWAY AT DAM 96, SHOWING SEGMENT OF THE WEIR WALL WHICH HAS BEEN REPLACED WITH CONCRETE, LOOKING NORTHWEST

The following are photocopies of historic photographs. Original prints can be found in narrative reports of the Upper Souris Migratory Waterfowl Refuge for May 1936," on file at the headquarters of the Upper Souris National Wildlife Refuge, Foxholm, North Dakota.

- ND-3-C-11 OUTLET AT DAM 96 BEFORE GATE OPENING BY MR. MAUREK ON 24 MAY 1936

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ND-3-C-12 MESSRS. MAUREK AND QUIST RAISING GATE TO ALLOW FIRST WATER TO
PASS (IT TOOK SIX MEN 30 MINUTES TO RAISE THE GATE FIVE FEET)

The following is a photocopy of a historic photograph. Original print can be found in narrative reports of the Upper Souris Migratory Waterfowl Refuge for May 1937," on file at the headquarters of the Upper Souris National Wildlife Refuge, Foxholm, North Dakota.

ND-3-C-13 WATER BEING RELEASED THRU 4 X 4 GATE AT DAM 96 TO PROVIDE WATER
CUSHION PRIOR TO OPENING RADIAL GATE

For photographs and historical information on other dams in the Upper Souris National Wildlife Refuge, see HAER No. ND-3, HAER No. ND-3-A, Dam 83; and HAER No. ND-3-B, Dam No. 87.